Amir Malakooti

List of Publications by Year in descending order

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2257263 2549687 6 106 3 3 citations h-index g-index papers 6 6 6 57 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A review of electrically conductive concrete heated pavement system technology: From the laboratory to the full-scale implementation. Construction and Building Materials, 2022, 329, 127139.	3.2	35
2	Experimental and theoretical characterization of electrodes on electrical and thermal performance of electrically conductive concrete. Composites Part B: Engineering, 2021, 222, 109003.	5.9	19
3	Design and Full-scale Implementation of the Largest Operational Electrically Conductive Concrete Heated Pavement System. Construction and Building Materials, 2020, 255, 119229.	3.2	31
4	Proposed Improvements to the Construction of Electrically Conductive Concrete Pavement System Based on Lessons Learned. , 2020, , .		2
5	Magnetizable concrete composite materials for road-embedded wireless power transfer pads. , 2017, , .		19
6	System Design Improvements of Heated Pavements: Recommendations for Future Projects. , 0, , .		0